

# APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office AUG 12 1975  
 Returned to applicant for correction SEP 15 1975  
 Corrected application filed NOV 3 1975  
 Map filed NOV 3 1975 under 29572

The applicant SIERRA PACIFIC POWER COMPANY  
P. O. Box 10100, of Reno,  
Street and No. or P.O. Box No. City or Town  
Nevada 89510, hereby make s application for permission to appropriate the public  
State and Zip Code No.  
 waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a copartnership or association, give names of members.)  
March 31, 1965 Nevada

- The source of the proposed appropriation is underground  
Name of stream, lake or other source.
- The amount of water applied for is 4.0 c.f.s. second-feet  
One second-foot equals 448.83 gals. per min.  
 (a) If stored in reservoir give number of acre-feet \_\_\_\_\_ acre-feet
- The water to be used for industrial use - cooling water for steam electric  
Irrigation, power, mining, manufacturing, domestic, or other use.  
generating plant.
- If use is for:
  - Irrigation (state number of acres to be irrigated) \_\_\_\_\_
  - Stockwater (state number and kinds of animals to be watered) \_\_\_\_\_
  - Other use (describe fully under "No. 12. Remarks") \_\_\_\_\_
  - Power:
    - Horsepower developed \_\_\_\_\_
    - Point of return of water to stream \_\_\_\_\_
- The water is to be diverted from its source at the following point: A point in the Northwest one-  
quarter of the Northeast one-quarter (NW¼ NE¼) of Section 29, T.35N.  
Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner. If on unsurveyed land,  
R.42E. M.D.B.&M. from which the Southwest corner of Section 17, T.35N.  
it should be stated.  
R.42E. M.D.B.&M. bears North 32° 51' West 7,450 feet.
- Place of use The E½ of Section 19, all of Section 20, all of Section 21,  
Describe by legal subdivision, if on unsurveyed land it should be so stated.  
all of Section 28, all of Section 29 and the E½ of Section 30.  
T.35N. R.43E. M.D.B.&M.
- Use will begin about January 1 and end about December 31, of each year.  
Day and Month Day and Month
- Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) Water will be developed by means of  
a drilled well and thence conveyed by pipeline to the steam electric  
State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits.  
generating plant where it will be used as condenser cooling water.

9. Estimated cost of works.....\$150,000.....
10. Estimated time required to construct works.....1 year.....
11. Estimated time required to complete the application to beneficial use.....3 years.....
12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.

Ultimately 2 - 250 megawatt generating units will be served by this well in conjunction with several other wells in the area. Estimated rate of consumption for this well and Applications #29572, 29573 and 29574 is 5,960 GPM, 24 hrs/day, 7 days/week, throughout the year.

Applicant SIERRA PACIFIC POWER COMPANY.

By s/R. S. Leighton

R. S. Leighton  
P. O. Box 10100  
Reno, NV 89510

Compared bs/ns lk/bs

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit is issued subject to all existing rights on the source. It is understood that the amount of water herein granted is only a temporary allowance and that the final water right obtained under this permit will be dependent upon the amount of water actually placed to beneficial use. It is also understood that this right must allow for a reasonable lowering of the static water level at permittee's well due to other ground water development in the area. A measuring device must be installed and measurements of water use kept. The well shall be equipped with a 2-inch opening for measuring depth to water. If the well is flowing, a valve must be installed and maintained to prevent waste. The State retains the right to regulate the use of the water granted herein at any and all times.

The total combined duty of water under this permit and Permits 29004, 29005, 29006, 29007, 29008, 29009, 29572, 29573 and 29574 shall not exceed 8400 acre feet per year.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 4.0 cubic feet per second but not to exceed

8400 acre feet annually.

Actual construction work shall begin on or before October 7, 1976

Proof of commencement of work shall be filed before November 7, 1976

Work must be prosecuted with reasonable diligence and be completed on or before October 7, 1977

Proof of completion of work shall be filed before November 7, 1977

Application of water to beneficial use shall be made on or before October 7, 1979

Proof of the application of water to beneficial use shall be filed on or before November 7, 1979

Map in support of proof of beneficial use shall be filed on or before

Commencement of work filed..... IN TESTIMONY WHEREOF, I ROLAND D. WESTERGARD,  
Completion of work filed..... State Engineer of Nevada, have hereunto set my hand and the seal of  
Proof of beneficial use filed..... my office, this 7th day of April,  
Cultural map filed.....  
Certificate No. Issued..... A.D. 1976

CANCELLED  
Recorded DEC 20 1976  
OF APPLICANT TO COMPLY WITH THE PROVISIONS OF PERMIT

218 (Rev. 5-65)  
Roland D. Westergard  
STATE ENGINEER

State Engineer